

1. APPLY ZINC CHROMATE PRIMER PER MIL-P-8585.  
FINISH WITH TWO COATS GLOSS BLACK ENAMEL.  
ALT: ANODIZE MIL-A-8625 TYPE II CLASS 2, COLOR: BLACK

3 APPROVED FILTER SOURCE: MFR. SURVIVAIR, P/N 106010

4 ASSEMBLE -11 PLATE TO AIR OUTLET. MATCH DRILL OUTLET TO -12 PLATE. THEN RIVET PER AC43.13-18 SEC. 4 FIG. 4-6 TO COMPLETE ASSEMBLY.



-7 DAMPENER

3

SHEET	REV	ECO	DATE	DESCRIPTION	BY	CHK	APP
1	A		01/17/86	ADDED -7/-8. DELETED -5 & NAS43DD-62. ADDED <u>3</u> & <u>4</u>	NS	NS	NS
1	B		03/27/86	ADDED -9 STRAP	NS	NS	NS
1	C		04/11/86	2.0 WAS 2.25 & .080 WAS .063	NS	NS	NS
1	D		12/08/87	-3 GRILLE 3.5 WAS 3.6. -8 SCREEN 3.5 WAS 3.4. CHANGED NOTE 3, DELETED NOTE 4	BR	BR	BR
1	E		10/08/03	ADDED NOTE 3, MOD'D NOTES CLARIFIED PROCESS, ALT. ANODIZE MIL-A-8625... WAS BLACK ANODIZE. ADDED -7 DAMPENER P/N GN95, ALT. 14180138.	REB	LS	REB
1		1	01/19/07	<u>3</u> VENDOR WAS WILSON-DALLO; P/N WAS GN95 (DISCONTINUED). -1/-2 HOLE LOCATIONS WERE EQUIV DIAGONAL DIMS.	REB	LS	REB
1		2	03/12/09	ADDED Ø0.196 HOLE AT 2.70 IN., -9 SUPPORT STRAP	REB	LS	REB
1		3	03/25/09	ADDED -4. -9 HOLES WERE DRILL Ø0.196 C'SINK Ø0.40 X 100°	REB	LS	REB
1		4	07/30/09	ADDED -10.	REB	LS	REB
1,2	F		09/17/19	ADDED NOTE 4 AND SHEET 2 WITH -11, -12, AND -13	DT	LS	ZA
1	G		12/08/21	ADDED -11 TO -13 BOM TABLE. MS20470A4-5 NOW MS20470A4-4. REDUCED NON-CRITICAL RADIUS TOLERANCES ON -11 & -12. ADDED ADDITIONAL ACCEPTABLE MATERIAL SPECS TO 6061-T6. MOVED -3, -8, & -10 TO SHEET 2. ADDED SIDE VIEW TO -1, -2, -9, -11 & -12.	DT	2A	DT

1										-11 PLATE	PLATE
1										-12 PLATE	STOP PLATE
1										ES72182-2	AIR OUTLET
1										MS20470A4-4	RIVET
			2							8-32 X 3/16	SOCKET HEAD SET SCREW (NO HEAD)
	*	*		*				*	*	6061-T6	ALUMINUM SHEET, QQ-A-250/11, AMS 4025, AMS 4027
					1					106010	N-95 Filter 3.44 Dia.
						1				ES39303-1	SHAFT EXTENSION
			1							ES39300-6	KNOB
							*			ES04070-2	SCREEN
				*						ES04020-1	SCREEN
QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	P/N	DESCRIPTION
-13 ASSY	-12 PLT	-11 PLT	-10 KNOB	-9 STRP	-8 SCRN	-7 DMPSHFT	-4 GRLL	-3 PLT	-2 PLT	-1 PLT	Paravion® Inc.  TITLE MISC. MATERIALS DRAWING NO.

\* SEE FIGURE FOR QTY

## PROTO

N/C

Paravion®  
Technology Inc.

DIMENSIONS IN INCHES

TOLERANCES EXCEPT  
WHERE NOTED:

$$.X = \pm .1$$
$$.XX = \pm .05$$
$$.XXX = \pm .010$$

ANGLES =  $\pm 1^\circ$

THREADS:  
INTERNAL-CLASS 2B

INTERNAL=CLASS 2B  
EXTERNAL=CLASS 2A

TITLE  
MISC. HEATER  
PARTS

DRAWING NO.  
S-9501EC

DRAWN
BY
NLH

N	APRVD
	BY
	NLH

CHK'D
BY
NLH

DATE  
12/08/8

	REV
37	G

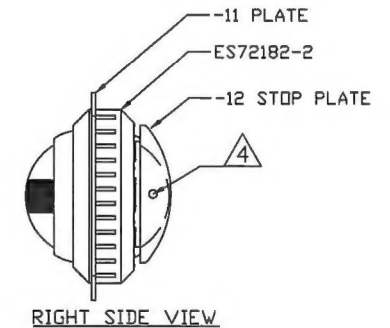
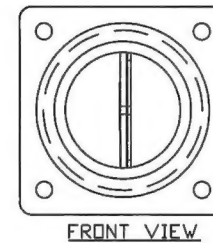
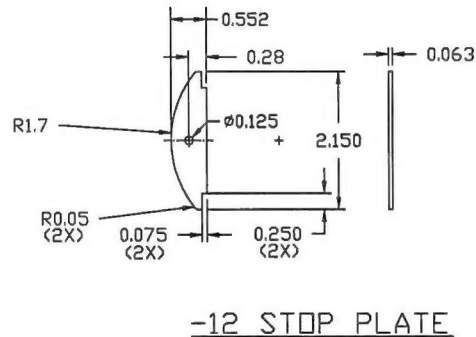
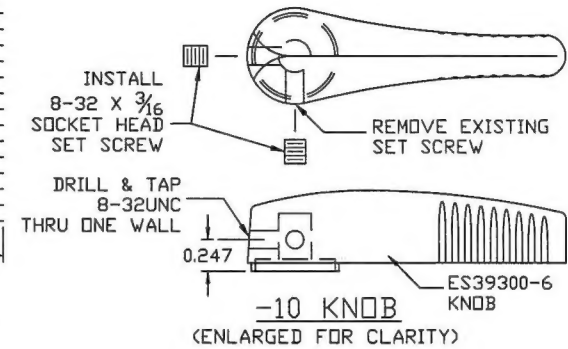
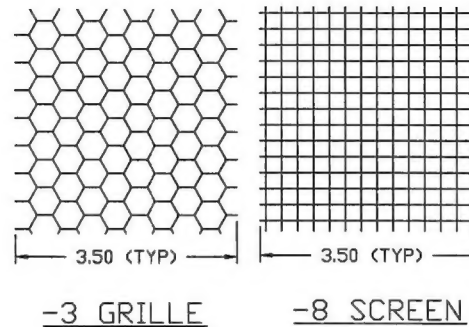
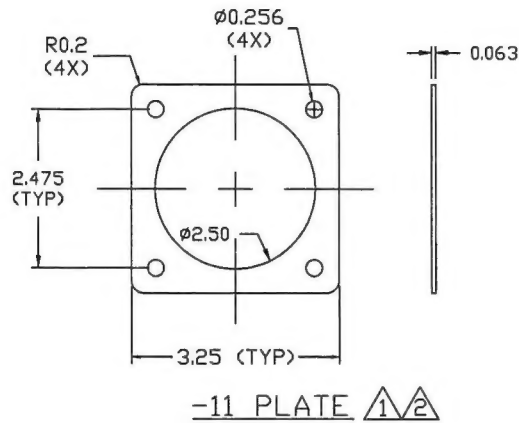
ECO
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DO NOT SCALE DRAWING

SHEET

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PROTO

N/C

Paravion® Inc.			TITLE MISC. HEATER PARTS		DRAWING NO. S-9501EC	
DIMENSIONS IN INCHES TOLERANCES EXCEPT WHERE NOTED:			DRAWN BY	APRVD. BY	CHK'D BY	DATE
.X = ± .1			DT	ZA	LS	09/17/19
.XX = ± .05						
.XXX = ± .010						
ANGLES = ± 1°						
THREADS:						
INTERNAL=CLASS 2B						
EXTERNAL=CLASS 2A						
			DO NOT SCALE DRAWING			
			SHEET			
			2 OF 2			

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